

Employee Management System

(Group 1)

Requirements that were listed in SRS and left undeveloped or underdeveloped:

1. We initially planned on developing a performance matrix for every employee, which would help the manager and employee to understand the performance and develop accordingly.

Potential Reason:

The team could not determine the parameters to include in the performance matrix report. We could put down attendance and performance ratings given by the manager as parameters that were not sufficient.

2. Large-scale scalability is not supported beyond a specific limit.

Potential Reason:

The PaaS [Render], which we use for deployment, provides free users only a limited amount of parallelism and data bandwidth. So, this limits our options to provide scalability. However, the current system is serving 200+ users concurrently.

3. Website responsiveness is optimized only for mobile devices and laptop screens. No other screen configurations

Potential Reason:

We are building a mobile app-first system. The app works perfectly fine for all mobile devices - IOS and Android. So, our website is left underdeveloped a bit due to lack of time.

4. Unable to add the feature of expense tracking

Potential Reason:

Difficulty in figuring out the coding part required to add this feature.